														60/656,551									SMETTERS ET AL.											
															Examiner										Art Unit									
															Khai M Nguyen										2687									
	/ Brighted (Through numera														ral)									П						l				
			<u>√</u>	Rejected				ļ			Cancelled				- C			1	N	No	n-El	lected			A	Appeal								
	Claim			Allowed					÷	Restricted							<u>'</u>	Interference			o	Objected												
				Date						_			Claim				Dat							Claim		Γ.	Date							
	_	nal	05			Ì						_		la l									١	ы	nal		-							
	Final	Original	6/15/05									Final		Original		i								Final	Original									
		1	1					コ						51	\perp	\pm	\pm	\pm	1	#	士		ļ		101		寸		1				╛	
_		2	1			_	_	_	_		_	-		52 53	4	+	+	+	+	+	-	\dashv	}		102 103	\vdash	\dashv	+	╀	╁	╁	\vdash	4	
-	-	3	1	\dashv	\dashv	-	\dashv			-	-	\vdash	+	54	+	+	+	+	\dagger	+	╅	\forall	ŀ		103	H	\dashv	+	\dagger	+	T	Н	\dashv	
		5	1											55			I		1						105				I	I	\top			
		6	1		_	4					_	<u> </u>	4	56 57	+	4	4	\perp	+	4	-	+			106 107	\vdash	\dashv		+	╀	+	\vdash	_	
-		7 8	44		-	-	\dashv	-	\dashv	_	\dashv	-	\dashv	58	+	+	+	+	+	\dashv	+	╁┤			108	\vdash	十	+	+	╁	╁╌	H	ᅱ	
-	\neg	9	1	\neg		寸	\dashv				\neg		7	59		1									109		二							
		10	1											60	\perp	4	1		\perp	4					110		\perp	_	\bot	1-	4	\sqcup	_	
<u> </u>		11	7		_	_	-			_	\dashv	<u> </u>		61 62	+	+	+	-	+	\dashv	- -				111 112	\vdash	+	+	╁	╀	╁	\vdash		
. -		12 13	4			\dashv		Н		-	_	-	\dashv	63	-	+	+		+	+	\dashv	+	Ħ		113	Н	\dashv	+	+	t	+	Н	\dashv	
	\dashv	14	V				\Box		_					64											114					Ι				
		15	7								Ц		1	65	_	4	4	_	4	4	\downarrow	4-1			115	Н	-	+	+	+	+	-	\dashv	
F		16	7	_	\dashv			Н	_	_	\dashv	-	\dashv	66 67	-+	+	+	+	+	-	+	+			116 117	Н	\dashv	+	+	╁	+-	Н	\dashv	
	-	17 18	1		-	\vdash	\vdash			┢╌	Н	-	\dashv	68	\top	\dagger	十	+	十	7	\dashv		l		118	П	\dashv	十	+	\top	1			
		19	1											69		\Box	I	\Box	1						119			\perp		Ţ	\perp	\Box		
		20			П		\Box			L	Н	_	4	70	_	+	4	+	+		-	4			120 121	\vdash	\dashv	-	+	+	╁	\vdash		
-		21 22		-	Н	_	Н			H	H	-	\dashv	71 72		+	\dashv	-+	+	+	+				122	\vdash		-	+	+	+	Н	\dashv	
-	\dashv	23	\vdash		_					\vdash	Н	\vdash	7	73		\top			寸	7					123									•
		24											\Box	74		4	\Box		\Box] [124			_	1	1	_	Ш		
		25		L.			_		_	_	Ш	<u> </u>	4	75 76		+	4	-	4	\dashv		+			125 126		\vdash	+	+	+	┿	┼	\vdash	
		26 27	\vdash	_	_	_		-	-	┝	\vdash	-	\dashv	77	-	┽	\dashv	+	+	-	-	+-		_	127		-	+	+	+-	+	╁	\vdash	
		28	-	\vdash					┢		Н		\exists	78	7		\dashv		1						128									
		29									П		\Box	79		\Box	\Box		\downarrow			\perp]		129			+	+	4	+		Ш	
		30	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	\vdash	<u> </u>	┞	Н	-	\dashv	80 81	4	+	+	+	+	\dashv	+	+			130 131		$\vdash \vdash$	+	+	+	+	\vdash	Н	ı
. }		31 32	\vdash	\vdash	H	-	H	-	-	\vdash	Н	\vdash	+	82	寸	\dashv	-	\dashv	\dashv	-	+	+			132			士	士		士			ı
		33												83							\Box		1		133			\Box	\top	I				i
		34	Г						匚				_	84	[4	\perp	4	\dashv	4	\dashv	-			134 135		\vdash	-	+	+	+-	+-	\vdash	ı
 -		35 36	├-	-	_	<u> </u>		\vdash	-	-	\vdash	\vdash	\dashv	85 86		+	\dashv	\dashv	\dashv	\dashv	\dashv	+-			135		\vdash	+	+	+	+	+	\vdash	
-		37	-	-	-	\vdash	┝	-	\vdash	┢	H	-	\dashv	87	\dashv	7	Ť	十	7	٦	\dashv	+-	1		137					\top	Ť			
		38												88				\Box			\Box]		138		Ц	\Box	4	\perp		1_		
		39	\Box				L	L	<u> </u>	L	\sqcup	-		89 90		4	\dashv	\dashv	4	_	-	+-			139 140		$\vdash \vdash$	+	+	+	+	+-	\vdash	
		40	├-	\vdash	├-	\vdash	├	\vdash	-	-	H	-	\dashv	90	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv	+	1	\vdash	141		\vdash	+	+	+	+	+	\vdash	
}		42	\vdash	\vdash	-	\vdash	-	\vdash	T	╁╴	H		_	92		┱		_]		142									
		43						L			口		\Box	93		\Box	\Box	\Box	\Box]		143		$ \Box $	\bot	1	\perp	\perp	1	igsqcup	
Ţ		44	<u> </u>	ļ.	L	-	\vdash	├-	<u> </u>	1_	Н	-	4	94 95	-	-	\dashv	\dashv	-		+	+		\vdash	144 145		$\vdash \vdash$	-+	+	+	+	+		
-		45 46	+-	\vdash	╁	\vdash	+	╁╴	╁	\vdash	\dashv	\vdash	\dashv	96	\dashv	+	\dashv	\dashv	+		\vdash	\dashv	1	\vdash	146		\vdash	\dashv	+	+	\top	T		
 		47	†					\perp	I					97									1		147				\perp	I	\perp			
		48		Г					F	L	П		\Box	98	П	\exists	\Box	\dashv	\dashv		$\sqcup I$	_	-		148		\sqcup	-	+	+		+-	\vdash	
F		49 50	+	\vdash	⊢	⊢	\vdash	⊢	╀	\vdash	╁╌┤	\vdash		99 100	Н	\dashv	\dashv	+	-	_	\vdash		\mathbf{I}	<u> </u>	149 150		Н	-+	+	+	+	+	-	
l		ı DU	1	1	1	1	1	1	1		1	- 1	!	100	. 1	- 1	- 1	L				L_	1		1 .50				_1_				•	٤

100

Application No.

Index of Claims

Applicant(s)

50